MPC-R1700 User manual

Maxell Rechargeable Power Bank

MPC-R1700

Accessories:
Charger unit x 1
Charging cable (~20cm) x 1
Instruction booklet with warranty sheet x 1

-Should there be product improvements, the product appearance or specifications may change without prior notice.
-This instruction manual is not allowed to be copied partially or wholly. Unauthorized reproduction is also prohibited.

Disclaimers:
-Maxell is not liable for the injuries due to fire accidents, earthquake, third party' activities.
- Maxell is not liable for other defects due to improper misuse of the product caused by the user.
- Maxell is not liable for any injury caused when using this product or during the connection between device to device.
- This product is designed only for Normal Consumer Use and should NOT be used for Industrial Purposes. If the product is used in this way, Maxell is NOT liable for human injury or fire accident.

Caution!
Please follow the caution below when using our product.
Danger:
Do not connect input and output conversely.
Do not take power from sources other than from the USB port.
Do not disassemble or modify the product
Do not immerse in water
Do not make short circuit to the ports
Do not leave the product in places of high temperature or under direct sunlight.
Do not throw into fire
Do not touch the product if you see any liquid leaking around

Warning!

Do not operate the product if it generates excessive heat or have abnormal smell or change in color.

If any liquid from the product comes into contact with the skin or clothes, please rinse with clean water immediately.

When the specified charge time is over, and charging is still in operation, please stop the charging immediately.

Do not drop the product.

Please allow product ventilation

Do not use the product near inflammable gases or liquids such as gasoline.

Do not touch the product with wet hands.

Do not puncture the casing of the product

Please supervise all children if allowing them to use the product.

Keep away from babies at all times.

Attention

Please be careful when placing the product down – do not drop it from a high distance or magnetic field place.

Please charge at the scope of 0 to 60 degree

Do not charge the product and another charged product simultaneously

Please charge the product every 3 months

Parts names:

Body

Input terminal (USB Micro-B)

Output terminal (USB Standard-A)

The battery Level indicator LED

Touch sensor (LED light on after pressed)

LED indicator	Recharging	Discharge/without connectio
Orange	0~80%	0~10%
Blue	80~100%	10~100%

[Charging cable]

※specify for Charging. For use only with product.

USB Micro-B plug

USB Standard-A plug

Operation Procedures:
1) Charging (Please use this product after a full charge):
-Connect the input port of enclosed recharge cable to the output port of AC adaptor with USB output or PC USB port. Charging LED will turn orange.
-LED will turn blue when charging reaches 80~100%. Please end charging by disconnecting the cable. (Charging time: around 5 hours).

Attention!
Please check the port direction before connection. Incorrect connection may damage the product. Please end charging if your device cannot be fully charged after certain period of time. Do not charge this product when it is connected to another device. This may lead to heat generation or damage to the product.
Charge the product every 3 months even if it is not often in use. Otherwise, the product might be fully discharged and might not be able to charge again.

Battery level checking:
Press the touch sensor when product does not connect to Input/output ports. LED will turn blue or orange according on battery remaining level. Battery remaining level is below 10% when LED turns orange. There is no battery if the LED does not come on. Please recharge the product.

Charge the smartphone:
2) (It is necessary to use the attached USB charging cable)
-Connect the output port of attached charging cable to smartphone. LED will turn blue – the smartphone has started charging.

Charging cable (included as accessories)
Smartphone
-Please check the Smartphone (or connected device) charging display under the charging situation. Please disconnect the cable when the charging is completed or when you want to stop charging.

Attention!
Rating output for this product is DC5V/1A. Depending on device used, this product may not have sufficient output and not be able to charge the devices.

For the type of data transfer device with computer, it may be unchangeable.

When the device is at zero battery level or depending on the device in use, boosting time might be longer or the device might not be able to be charged.

Please check before charging. Maxell warranty does not cover any accidental loss of your data.

Maintenance:
Use cloth with neutral cleansing agent or water to remove the dirt from the product body and use a soft dry cloth to clean it. Do not use near gasoline, thinner or alcohol etc.

Trouble Shooting:
Please contact the Customer Service department if below troubles cannot be solved.

Trouble Shooting	Reasons	Countermeasures
Charging LED light does not come on when this product is charging. Or, it takes longer than the specified charging time	PC is in standby mode.	Change PC from stand by mode.
	USB port does not have sufficient power	Disconnect other device from the output port.
	This product is charging when connected to the device	Disconnect the device. Charge the device separately.
	Circumstance temperature is over the operation temperature range. Product is kept in no use for long period and battery is fully discharged.	The product is unable to be used. Please charge the product every 3 months.
Battery is hot	Product will be warm in use, in charging and just after charging.	Please use it after a while.
Remaining battery level LED does not light up.	There is no remaining battery.	Please charge the product.

Device cannot be charged	Cables and ports connection are in correct.	Please double check the shape of input port of the devices.
	Port connection is not perfect	Please double check the connection.
Battery with short operation time	Remaining battery level is low.	Please charge the product.
	Battery's life span comes to end.	Battery's life span comes to end if operation time is extremely short even it is fully charged.

Specification:
Product size: ~94x42.5x9.8mm (without protruded parts)
Input voltage/ current: DC5V/ max. 0.5A
Output voltage/ current: DC5V/ max. 1A
Unit weight: ~55g
Operation temperature: 0~40℃
Charging time: ~5 hours
*Above charging time is the standard for charging battery remaining level from zero to fully charged. Charging time vary depends on battery remaining level or circumstance temperature.

Accessory: USB-micro USB ~20cm